## UNITED STATES PATENT AND TRADEMARK OFFICE

## **CERTIFICATE OF CORRECTION**

: 7,191,380 B2 PATENT NO. Page 1 of 1

APPLICATION NO. : 10/659892 **DATED** : March 13, 2007 INVENTOR(S) : Philip J. Kuekes et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 7, line 12, after "message" delete "u" and insert --  $\mu$ --, therefor.

1 1 0 1 0 0 0 1101001 1 1 0 1 0 1 0 1 1 0 1 0 1 1

In column 25, line 45, below "1 1 0 0 1 1 1" insert --

1 1 0 0 0 1 1 1 1 1 0 1 1 1 0 1 0 0 1 0 1 0 1 0 1 1 0 0 1 0 0 1 1 1 1 1 1 1 0 1 0 1 0 1 1 0 1 1 1 1 0 1 0 1 1 0 0 0 0 1

Signed and Sealed this Thirtieth Day of August, 2011

David J. Kappos

Director of the United States Patent and Trademark Office